From: Stuesse, Gregory L.

To: Sheldrake, Sean; Zhen, Davis

Cc: Scott Coffey; madi.novak@state.or.us; Sarah.GREENFIELD@state.or.us; Trump, Julee M.; Silvertooth, Jason R.;

Greazel, Andrew, Vickstrom, Kyle E.; Fox, Mary, Wardah Azhar

Subject: Daily Report 5/10/2018 Portland Harbor Pre-RD Investigation - Surface Sediment Sampling

Date: Friday, May 11, 2018 11:54:31 AM

Attachments: Daily Status Report Portland Harbor 20180510 SurfaceSed.docx

Sean and Davis,

Attached is Thursday's daily report from Jason and Julee for oversight of the surface sediment sampling on the Cayuse and Discovery. Jason and Julee are on site today providing surface sediment sampling oversight on the same two vessels. This should be the last day for the small boat Discovery, as the Tieton is scheduled to return on Saturday.

One issue to be resolved is the potential for unprocessed grab samples to be left out in the air and under the sun for extended periods of time (e.g., >30 min) by the Pre-RD Group sampling crews. These extended periods typically occurring when they employ the two bowl method but can occur other times. Oversight staff are noting this practice when it occurs in our logs. One solution EPA want to consider is requiring a spare cooler for temporary storage of covered sample bowls to be processed.

Please contact me if you have any questions.

Thanks, Greg

Greg Stuesse, PE, LG | Senior Project Manager | CDM Smith 14432 SE Eastgate Way, Suite 100 | Bellevue, WA 98007

Main: 425.519.8300 | Direct: 425.519.8358 | Cell: 206-715-6752

stuessegl@cdmsmith.com| www.cdmsmith.com